

sw_probareas

Location: naturalresources\sw_probareas

Description

This layer depicts the general location of identified stormwater “problem areas” in Bay County. These problem areas are for water *quantity*. This layer has 60 point features.

For water *quality* data, see stormwater Notice of Violations, **sw_novs.shp**.

Source

Stormwater problem areas were identified in the report “Bay County Florida Master Storm Drainage Plan, Volume 1 of 2, Final Report October 1997”. The report was prepared by Camp Dresser & McKee and Baskerville-Donovan, Inc. Figure 3-2 on page 3-17 includes a map of the general location of the 60 stormwater problem areas. A copy of the original AutoCAD drawing used to create this map was obtained by Bay County Engineering and converted to a .dxf (r13) file.

In August 2000, Bay County GIS staff converted the .dxf to a cover using ArcToolbox and reprojected the cover from NAD27 to NAD83 using ArcInfo. In ArcEdit, the linework was edited and topology created.

This data was missing attributes and polygons.

In September 2000, Bay County GIS staff added Problem Area 59 and 60 and moved some points to more-closely reflect general location. Attributes were also added.

This data depicts general locations only. For more detailed information on locations, such as road names and sections affected, please refer to Section 6 of the Master Storm Drainage Plan, Volume 2. The Bay County Stormwater Engineer may also be contacted for more information, 850-784-4060.

This data is provided with the understanding that the conclusions drawn from such information are solely the responsibilities of the user. The GIS data is not a legal representation of the features depicted, and any assumption of the legal status of this data is hereby disclaimed. Errors or omissions should be reported to the Bay County GIS Division 850-784-6171.

Attribute Table Structure

Item Name	Width	Output	Type	Decimals
pa_num	5	5	I	0
pa_name	30	30	C	-
major_basin	30	30	C	-

Attributes

pa_num

Problem area number, 1-60, as identified in the Master Storm Drainage Plan.

pa_name

Problem area name as identified in the Master Storm Drainage Plan.

major_basin

Problem area drainage basin (see **drain** layer) as identified in the Master Storm Drainage Plan. Sometimes a problem area occurs in more than one drainage basin, but only the major one is listed.